

**Title : IMMERSION LITHOGRAPHY TECHNIQUE AND PRODUCT****Abstract**

5 In an immersion lithography method, the photoresist layer (20) is provided with a shield layer (30) to protect it from degradation caused by contact with the immersion liquid. The shield layer (30) is transparent at the exposure wavelength and is substantially impervious to (and, preferably, insoluble in) the immersion liquid. The shield layer (30) can be formed of a material which can be removed using the same developer as is used to develop the photoresist layer (20) after exposure.

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(Fig.2)